



TROPICAL CYCLONE BULLETIN NO. 7

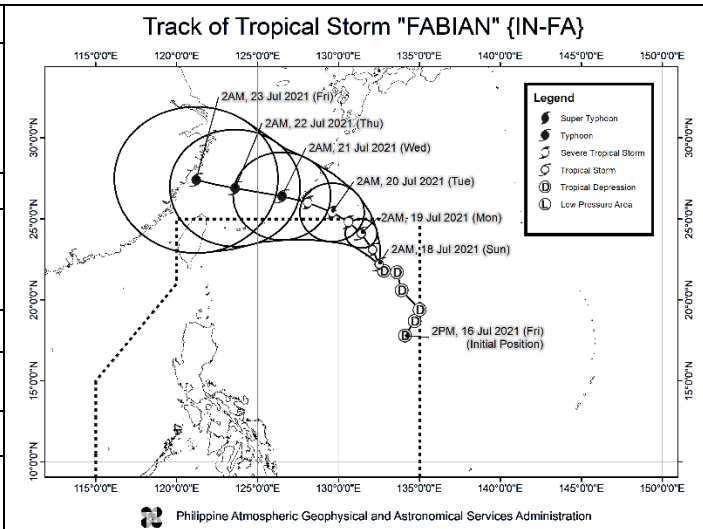
Tropical Storm "FABIAN" (IN-FA)

Issued at 5:00 AM, 18 July 2021

Valid for broadcast until the next bulletin at 11:00 AM today

"FABIAN" INTENSIFIES INTO A TROPICAL STORM.

Location of Center (4:00 AM)
The center of Tropical Storm "FABIAN" was estimated based on all available data at 1,090 km East Northeast of Extreme Northern Luzon (22.6°N, 132.2°E)
Intensity
Maximum sustained winds of 65 km/h near the center, gustiness of up to 80 km/h , and central pressure of 998 hPa
Present Movement
North northwestward at 10 km/h
Extent of Tropical Cyclone Winds
Strong winds or higher extend outwards up to 400 km from the center



TRACK AND INTENSITY FORECAST

Date and Time	Center Position			Intensity		Movement dir. and speed (km/h)
	Lat. (°N)	Lon. (°E)	Location	MSW (km/h)	Cat.	
12-Hour Forecast 2:00 PM 18 July 2021	23.1	132.1	1,090 km East Northeast of Extreme Northern Luzon	75	TS	NNW 10
24-Hour Forecast 2:00 AM 19 July 2021	24.1	131.4	1,050 km East Northeast of Extreme Northern Luzon	85	TS	NNW 10
36-Hour Forecast 2:00 PM 19 July 2021	24.8	130.6	1,000 km East Northeast of Extreme Northern Luzon	95	STS	NW 10
48-Hour Forecast 2:00 AM 20 July 2021	25.4	129.6	945 km Northeast of Extreme Northern Luzon (outside the PAR)	100	STS	WNW 10
60-Hour Forecast 2:00 PM 20 July 2021	26.0	128.1	860 km Northeast of Extreme Northern Luzon (outside the PAR)	110	STS	WNW 15
72-Hour Forecast 2:00 AM 21 July 2021	26.4	126.5	785 km Northeast of Itbayat, Batanes (outside the PAR)	120	TY	WNW 15
96-Hour Forecast 2:00 AM 22 July 2021	26.9	123.6	700 km North Northeast of Itbayat, Batanes (outside the PAR)	130	TY	WNW 10
120-Hour Forecast 2:00 AM 23 July 2021	27.4	121.2	740 km North of Itbayat, Batanes (outside the PAR)	140	TY	WNW 10

Prepared by: *RP* **RPG**

Checked by: *SFD* **SFD**



TROPICAL CYCLONE BULLETIN NO. 7

Tropical Storm "FABIAN" (IN-FA)

Issued at 5:00 AM, 18 July 2021

Valid for broadcast until the next bulletin at 11:00 AM today

TROPICAL CYCLONE WIND SIGNALS IN EFFECT

No Tropical Cyclone Wind Signal is currently in effect.

HAZARDS AFFECTING LAND AREAS

Heavy Rainfall

- "FABIAN" is unlikely to bring heavy rainfall in the country throughout the forecast period.
- This tropical cyclone and the Low Pressure Area estimated at 630 km West of Calayan, Cagayan (outside the PAR) (19.0°N, 115.5°E) are currently enhancing the Southwest Monsoon. Western Visayas, Palawan, and Occidental Mindoro will experience monsoon rains in the next 24 hours. For more information, see Weather Advisory #3 for Southwest Monsoon and the 24-Hour Public Weather Forecast issued at 11:00 PM yesterday and 4:00 AM today, respectively.

Severe Winds

The latest forecast scenario for "FABIAN" shows that the hoisting of Tropical Cyclone Wind Signals over any land area in the country remains unlikely.

HAZARDS AFFECTING COASTAL WATERS

In the next 24 hours, "FABIAN" remains less likely to cause sea conditions within the coastal waters of the country which may be risky to mariners of any type of sea vessel.

TRACK AND INTENSITY OUTLOOK

- "FABIAN" will remain far from the Philippine landmass throughout the forecast period. The tropical cyclone will maintain a north northwestward or northwestward heading at a consistent speed until Monday evening, when it is forecast to exit the Philippine Area of Responsibility (PAR).
- Outside the PAR, "FABIAN" will move west northwestward beginning Tuesday through the remainder of the forecast period. On the forecast track, the tropical cyclone will pass close or make landfall in the vicinity of the Okinawa Islands in the Ryukyu Archipelago on Tuesday afternoon and reach the East China Sea on the evening of the same day. A landfall over mainland China may likely occur on Friday morning.
- "FABIAN" intensified into a tropical storm at 2:00 AM today. Further intensification is expected for the remainder of the forecast period, with "FABIAN" reaching severe tropical storm category by Monday afternoon. It is likely to reach typhoon category by Tuesday evening and reach a peak intensity of 140 km/h before making landfall over mainland China.

Considering these developments, the public and disaster risk reduction and management offices concerned are advised to take all necessary measures to protect life and property. Persons living in areas identified to be highly or very highly susceptible to these hazards are advised to follow evacuation and other instructions from local officials. **For heavy rainfall warnings, thunderstorm/rainfall advisories, and other severe weather information specific to your area, please monitor products issued by your local PAGASA Regional Services Division.**

Unless an intermediate bulletin is released, the next tropical cyclone bulletin will be issued at 11:00 AM today.

DOST-PAGASA

Prepared by:  **RPG**

Checked by:  **SFD**